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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/092,078	03/06/2002	James Turek	13457	8516	
44986	7590 09/20/2004		EXAMINER		
	KATZ, LTD. (ILLINO	DINH, PHUONG K			
120 S. RIVERSIDE PLAZA 120 S.RIVERSIDE PLAZA			ART UNIT	PAPER NUMBER	
CHICAGO,	IL 60606	2839			
			DATE MAILED: 09/20/200	DATE MAILED: 09/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
Office Action Cumment	10/092,078	TUREK ET AL.		
Office Action Summary	Examiner	Art Unit		
	Phuong KT Dinh	2839		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repleted in the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statuly any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).		imely filed ays will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 06.	<u>lùly 2004</u> .			
2a) This action is FINAL . 2b) ⊠ Thi	This action is FINAL . 2b)⊠ This action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.		
Disposition of Claims				
4) Claim(s) 1-22 is/are pending in the application	n.			
4a) Of the above claim(s) is/are withdra	awn from consideration.			
5)⊠ Claim(s) <u>1-9 and 12-15</u> is/are allowed.	•			
6)⊠ Claim(s) <u>18-20</u> is/are rejected.				
7) Claim(s) 21 and 22 is/are objected to.				
8) Claim(s) are subject to restriction and/	or election requirement.			
Application Papers	•			
9) The specification is objected to by the Examin	er.			
10)⊠ The drawing(s) filed on <u>05 June 2002</u> is/are: a	a)☐ accepted or b)⊠ objected to	by the Examiner.		
Applicant may not request that any objection to the				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority	nts have been received. nts have been received in Applica	tion No		
application from the International Burea	, ,,,			
* See the attached detailed Office action for a lis	t of the certified copies not receive	ved.		
Attachment(s) 1) X Notice of References Cited (PTO-892)	4) Interview Summar	v (PTO-413)		
 7) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail (

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DETAILED ACTION

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Applicant request for reconsideration of the election/restriction of the last office action is persuasive and, therefore, the election/restriction of the action is withdrawn.

Drawings

- 1. The drawings are objected to because: Figure 4, lead line to wire not wall.
- 2. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Liburdi (U. S. Patent 4,541,174) in view of Coldren (U. S. Patent 4,214,361).
- 5. Regarding claim 18, Liburdi discloses a method for making a connector for connecting an associated electrical component having a tab type electrical terminal, see figures 5, 7, to an associated conductor comprising: forming a plurality of connector housing base 10, forming a plurality of contacts 20 on a contact carrier 40, each of the contacts being a second predetermined distance from each contact. Aligning a first of the plurality of contacts 20 with a first of the plurality of housing base 10 and securing the first of the plurality of contacts in the first of the housing base with which the first of the plurality of contact is aligned. Liburdi discloses the claimed invention except for the housing base carrier. Coldren discloses the housing base carrier at 44. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Liburdi to provide the housing base carrier as taught by Coldren because this would simplify separation of the housing.

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6. Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over Liburdi (U. S. Patent 4,541,174) in view of Coldren (U. S. Patent 4,214,361) and further in view of Seidler (U. S. Patent 5,571,034).

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- 7. Regarding claim 19, Liburdi and Coldren disclose the claimed invention except for the step of indexing the housing base. Seidler, see figure 5, 6 and column 5, discloses the step of indexing the housing base. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Liburdi and Coldren to provide the indexing the housing base so as to enable accurate positioning of contact and holder.
- 8. Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Liburdi (U. S. Patent 4,541,174) in view of Coldren (U. S. Patent 4,214,361) and further in view of Stenz (U. S. Patent 4,404,744).
- 9. Regarding claim 20, Liburdi and Coldren disclose the claimed invention except for an elongate strip. Stenz discloses an elongate strip at 9 and 10. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Liburdi and Coldren to provide the elongate strip as taught by Stenz so as to create longer strips of the housing.

Allowable Subject Matter

10. Claims 21-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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- 11. None of the reference discloses the step of forming a plurality of connector housing covers and cover base carrier, each of the connector housing covers being a first predetermined distance from each of its adjacent housing covers aligning a first of the plurality of connector housing covers with a first of the plurality of housing base, and securing the first of the plurality of housing covers to the first of the housing base with which the first of the plurality of housing covers is aligned.
- 12. Claims 1-9 and 12-15 are allowed.
- 13. The following is an examiner's statement of reasons for allowance:
- 14. None of the reference discloses the connector with a tab-receiving region and tab type terminals in context of other claim limitations is not taught or suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong KT Dinh whose telephone number is 571-272-2090. The examiner can normally be reached on 8 -5, 5 days a week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571-272-2098. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner

Phuong Dinh

September 14, 2004.